



HL HUNLEY ENRICHMENT PROGRAM

High School Level Hunley History Classroom Games

Build the Hunley, continued History: Questions

1. What was the name of the predecessor of the Hunley?
2. What was the fate of the Pioneer?
3. The Pioneer, before she was scuttled, received the right to privateer. Was the Pioneer the only submarine to receive this status during the war?
4. In what year was the Pioneer scuttled and plans moved?
5. Hunley was launched in Mobile on what date?
6. What was the name of the general who requested the Hunley?
7. The first operators of the Hunley were
A. Civilians from Alabama B. Confederate military officers
8. What was the name of the first commander of the Hunley?
9. August 29, 1863, the first Hunley disaster occurred. Six men went down with the ship, but only five died, How did one man escape?
10. What was the name of the crewman that escaped death when the Hunley disaster occurred?
11. The second Hunley accident is believed to have been caused by an error in ballast control. Who was the captain of the Hunley at the time of the second accident?
12. The Hunley submarine, after the second accident, was given a nickname by Confederate soldiers. What was it?



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13. What was the name of the third commander of the H.L. Hunley?
14. True or false, the Hunley was powered by a steam engine?
15. What federal ship was destroyed by the Hunley?
16. What was the year that the Housatonic was destroyed? Bonus: Name the exact date.

History: Answers

1. Pioneer
2. Scuttled
3. Yes
4. 1862
5. July 1863
6. General P. G. T. Beauregard
7. A. Civilians from Alabama
8. James McClintock
9. His leg was trapped in the porthole and only when the Hunley hit the bottom did the pressure release and he swam to the surface.



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Build the Hunley, continued

10. Lt. Haske

11. Horace Hunley

12. The Murdering Machine

13. Lt. George Dixon

14. False

15. USS Housatonic

16. 1864. February 17, 1864.



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Build the Hunley

Geography: Questions

1. The predecessor of the Hunley was designed and built in what city in the south?
2. When New Orleans was captured by the Union troops, what city did the builders of the Hunley move to?
3. The Hunley was shipped via railroad to what city?
4. The train needed to go through what major southern city in order to change tracks and arrive in Charleston, SC?
5. The Hunley arrived in Charleston and was stationed on what island in the Charleston Harbor?
6. What major Confederate fort is located on Sullivan's Island and was used to protect the Hunley?
7. In November 1863, the new trials for the Hunley began in what city in South Carolina?

Geography: Answers

1. New Orleans, LA
2. Mobile, AL
3. Charleston, SC
4. Atlanta, GA
5. Sullivan's
6. Ft. Moultrie
7. Mt. Pleasant



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Build the Hunley, cont. Engineering: Answers

1. After the second Pioneer was built, there was a new device used to measure depth, what 2 materials was it made from?
2. They pulled this behind the Hunley as the first type of torpedo deployment.
3. Ballast plays a major role in submarine design. The ballast tanks are used for this.
4. When the Hunley switched to the spar torpedo deployment system, the spar torpedo was located here on the ship.
5. Because of the major air problem in the submarine design, a candle could only burn for this amount of time when all the hatches were sealed.
6. There was a test done by the men of the Hunley to see how long they could stay under water without opening the hatches to refresh their oxygen supply. They stayed under for this long.
7. This was considered the top speed of the Hunley.
8. In order to get the Hunley to dive, ballasts were filled with water and submerged 3 inches below surface, to control depth after that, this was used.
9. The depth of the ship was controlled by diving planes, this is the name of the device used to steer the Hunley.
10. In order to make the hatches rise out of the water, ballast tanks would need to be emptied of this.
11. To guide the ship, this instrument was used for directional control.



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Build the Hunley, cont. Engineering: Answers

1. Mercury and glass
2. True
3. Buoyancy
4. Bow
5. 25 minutes
6. 2 hours
7. 4 knots
8. Diving planes
9. Rudder
10. Air
11. Compass



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Build the Hunley, cont.
Current: Questions

1. The Hunley was placed on top of how many rail cars?
2. What American author and adventurer and his team set out to discover the location of the Hunley?
3. In what year were international headlines made as Cussler and his team discover the whereabouts of the Confederate submarine?
4. In what year were researchers poised to open and examine the vessel which promises to be one of the greatest "time capsules" ever found?
5. Who helped fund the discovery of the Hunley and is also the chairman of the Friends of the Hunley?
6. What organization did Clive Cussler establish and spend 15 years searching for the Hunley?
7. What was the Hunley completely covered by, protecting the rusty hull from the salt-bearing currents that normally erode sunken ships?
8. What piece of good luck was given to Lt. Dixon by his sweetheart, Queenie Bennett, and was discovered along with his remains?

Current: Answers

1. 2
2. Clive Cussler
3. 1995
4. 2000
5. Warren Lasch
6. N. U. M. A. National Underwater Marine Agency
7. Silt
8. 20 dollar US gold coin